SUGGESTED REVIEW FOR STUDENTS ENTERING AP CALCULUS FROM AICE MATHEMATICS

These are topics covered in Pre-Calculus, but are not covered in AICE Math:

- Intro to Limits Graphically http://precalculus.flippedmath.com/23-limits-graphically.html
- Limits at Infinity http://precalculus.flippedmath.com/24-limits-to-infinity.html
- Limits Analytically http://precalculus.flippedmath.com/151-limits-analytically.html

To review many of the Topics Covered in AICE that coincide with the AP Calculus curriculum:

http://calculus.flippedmath.com/

District Suggested "Positive + Start Program:"

- https://www.khanacademy.org/join

 AP Calculus
 Modeling (Algebra 2)

 The unit circle definition of sine, cosine, and tangent (Trigonometry)
 Code: TSUHZHE5

 Graphs of trigonometric functions (Trigonometry)
 Trigonometric equations and identities (Trigonometry)
- <u>https://www.stjohns.k12.fl.us/smath/positive-start-program/</u>

SUGGESTED CALCULATOR

• Texas Instruments 84 Family – Shop prices this summer!





